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Subject Bibliography

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MINERALS AND MINING

Annual Outlook for United States Coal, 1990 1990: 53 p.; ill. E 3.11/7-8:990	S/N 061-003-00659-1	$2.75
Annual Prospects for World Coal Trade, 1990 *Provides a world coal trade outlook for the countries of the world which export coal.* 1990: 122 p.; ill. E 3.11/7-9:990	S/N 061-003-00664-7	$6.00
Appraisal of Minerals Availability for 34 Commodities *Summarizes and updates a series of availability appraisals, published between 1979 and 1987, that analyzed the availability of 34 minerals from market economy countries. Information is updated in commodity chapters. Includes chapters on: Aluminum; antimony; asbestos; barite; beryllium; chromium; copper; fluorspar; gold; graphiter; iron ore; lead and zinc; lithium; magnesium; manganese; mercury; and others.* 1987: 304 p.; ill. Clothbound I 28.3:G 92	S/N 024-004-02190-0	$19.00
Bureau of Mines Research 89-90: A Summary of Significant Results and Economics in Mineral Technology *Reports on research, outreach activities, program areas, accomplishments, organizational data, publications, and patents of the Bureau of Mines in 1989-1990.* 1990: 161 p.; ill. I 28.115:989-90	S/N 024-004-02213-2	$29.00
Coal Data: A Reference 1989: 102 p.; ill. E 3.11/7-7:987	S/N 061-003-00614-1	$7.50
Coal Distribution *(Quarterly.) Provides volume data on coal distribution by coal producing district, consumer use, and methods of transportation. Subscription price: Domestic - $21.00 a year; Foreign - $26.25 a year. Single copy price: Domestic - $6.50 a copy; Foreign - $8.13 a copy. (BSCLD) (File Code 2Q)* E 3.11/7:	S/N 761-001-00000-1	
Coal in the United States: Reserves, Production, Transportation, Markets, Export Capability, Supply Reliability *Provides detailed information about United States coal production sources and availabilities, transportation systems and their capabilities, port facilities, and coal export capabilities.* 1987: 237 p.; ill. C 61.2:C 63/6	S/N 003-009-00507-8	$12.00
Code of Federal Regulations, Title 30, Mineral Resources, Revised July 1, 1990:		
Part 1-199 1990: 772 p. AE 2.106/3:30/pt.1-199/990	S/N 869-011-00114-9	$22.00
Microfiche of the above	S/N 869-012-00114-5	$2.00
Part 200-699 1990: 491 p. AE 2.106/3:30/pt.200-699/990	S/N 869-011-00115-7	$14.00
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Microfiche of the above	S/N 869-012-00116-1	$2.00
Copper: Technology and Competitiveness *Describes the steps the domestic and world copper companies took to improve their positions in the mid-1980's and evaluates the industry's present and possible future status, including relative costs of production and the elements of those costs.* 1988: 280 p.; ill. Y 3.T 22/2:2 C 79	S/N 052-003-01107-7	$12.00
Cost Comparison of Selected United States and:		
Australian Coal Mines 1989: 145 p.; ill.	S/N 003-009-00554-0	$8.00
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Cost Estimation Handbook for Small Placer Mines *Presents a method for estimating capital and operating costs associated with the exploration, mining, and processing of placer deposits.* 1987: 96 p.; ill. S/N 024-004-02183-7 $4.75
I 28.27:9170

Criteria for a Recommended Standard, Occupational Exposure to Radon Progeny in Underground Mines *Presents a recommended standard for workers exposed to radon progeny in underground mines. This recommended standard is designed to protect the health of underground miners over a working lifetime of 30 years. Intended to help mine operators limit exposure to the lowest possible concentrations.* 1987: 223 p. S/N 017-033-00433-1 $12.00

Engineering, Scientific, and Related Occupations *Gives the employment outlook for: aerospace, chemical, civil, electrical, electronics, industrial, mechanical, metallurgical, ceramic, materials, mining, nuclear, and petroleum engineers; engineering, science, and data processing managers; agricultural, biological, and conservation scientists; foresters; chemists; geologists; geophysicists; meteorologists; physicists; astronomers; drafters; surveyors; and engineering and science technicians.* 1990: 27 p.; ill. S/N 029-001-03026-6 $1.75
L 2.3/4 a:2350-3/990-91

Estimation of United States Coal Reserves by Coal Type: Heat and Sulfur Content *Provides 1987 estimates of the United States coal reserves by type of coal and by region. Classifies coal into five categories of heat content, measured in British thermal units (Btu) per short ton, and six categories of sulfur content, measured in pounds per million Btu. Also includes a bibliography.* 1989: 67 p.; ill. S/N 061-003-00634-5 $3.50
E 3.2:C 63/18

Explosives and Blasting Procedures Manual 1983: 111 p.; ill. repr. S/N 024-004-02113-6 $5.50
I 28.27:8925

Federal Mine Safety and Health Review Commission Decisions *(Monthly.) Subscription price: Domestic - $78.00 a year; Foreign - $97.50 a year; no single copies sold. (FMSHD) (File Code 2G)* S/N 752-019-00000-2
Y 3.M 66:9/

First Aid Book *Recommends procedures for dealing with emergencies which require first aid. Although it was prepared especially for miners, this book could also be useful to others interested in first aid. Includes sections on: human anatomy and patient assessment; artificial ventilation; cardiopulmonary resuscitation (CPR); control of bleeding; shock; wounds and dressings; burns and scalds; musculoskeletal injuries; handling and transportation; and medical emergencies. Contains many illustrations, a bibliography, and an index.* 1990: 247 p.; ill. revised ed. S/N 029-017-00005-1 $6.50
L 38.8:F 51/990

List of Bureau of Mines Publications and Articles, January 1, 1960 to December 31, 1984, Subject and Author Index 1987: 641 p. S/N 024-004-02188-8 $30.00
I 28.5:960-84

Mineral Facts and Problems, 1985 Edition *Contains information on specific minerals, their production and supply. Intended as a reference work on mineral commodities in the United States and abroad.* 1985: 964 p.; ill. Clothbound S/N 024-004-02152-7 $30.00
I 28.3/2:985

Mineral Industries of Latin America, July 1988 *Provides information on the mineral economy of Latin America including production, international trade, mineral reserves, and principal producing corporations. The Latin American area includes Central America, the Caribbean, Mexico, and South America. Mineral industries are defined herein to include both fuel and non-fuel sectors and both the extractive mining industries and the smelting and refining mineral processing industries.* 1988: 140 p.; ill. S/N 024-004-02194-2 $7.00
L 28.37/2:L 34/988

Minerals Today *(Bimonthly.) Provides readers with the latest information about developments, trends and issues concerning the mining, processing and use of minerals and materials. Subscription price: Domestic - $13.00 a year; Foreign - $16.25 a year. Single copy price: Domestic - $3.00 a copy; Foreign - $3.75 a cpy. (MINTO) (File Code 2N)* S/N 724-012-00000-1
I 28.149/2:990/3

Minerals Yearbook:

1986:

Volume 1, Metals and Minerals 1988: 1075 p.; ill. Clothbound S/N 024-004-02197-7 $35.00
I 28.37:986/v.1

Volume 2, Area Reports: Domestic 1988: 554 p.; ill. Clothbound S/N 024-004-02202-7 $22.00
I 28.37:986/v.2

Volume 3, Area Reports: International 1988: 1145 p. Clothbound S/N 024-004-02199-3 $37.00
I 28.37:986/v.3

1987: Volume 1, Metals and Minerals 1989: 986 p.; ill. Clothbound S/N 024-004-02206-0 $42.00

1988: Volume 1, Metals and Minerals 1990: 1084 p.; ill. Clothbound S/N 024-004-02214-1 $44.00
I 28.37:988/v.1

Mines Power Systems, Volumes 1 and 2 1990: — S/N 024-004-02187-0 — $15.00

New Materials Society: Challenges and Opportunities:

Volume 1, Market and Issues *Discusses the current state of affairs in the United States materials industry with emphasis on recent technological advances in materials. Includes topics on: Markets for New Materials and Analysis of New Materials. Also contains abbreviations, acronyms, symbols, and a glossary.* 1990: 155 p.; ill. — S/N 024-004-02211-6 — $8.50
I 28.2:M 41/v.1

Volume 2, Science and Technology *Discusses the current state of affairs in the United States materials industry with particular emphasis on recent technology advances in materials. Includes information on: Advanced Metals, Metal Matrix Composites, Advanced Ceramic Materials, and Advanced Polymer Materials. Also contains abbreviations, acronyms, symbols, and a glossary.* 1990: 294 p.; ill. — S/N 024-004-02212-4 — $15.00
I 28.2:M 41/v.2

New Publications of the Bureau of Mines *(Monthly.) An annotated bibliography of new publications by the Bureau of Mines. Subscription price: Domestic - $11.00 a year; Foreign - $13.75 a year. Single copy price: Domestic - $1.00 a copy; Foreign - $1.25 a copy. (NPBM) (File Code 2S)* — S/N 724-004-00000-8
I 28.5/2:

Nonferrous Metals: Industry Structure, Background Paper *Discusses the industrial structure of the copper, aluminum, lead, and zinc industries and the changes they have undergone since 1980.* 1990: 98 p.; ill. — S/N 052-003-01200-6 — $4.25
Y 3.T 22/2:2 M 56/2

Polar Prospects: A Minerals Treaty for Antarctica *Evaluates the implications of ratification of the 1988 Convention on the Regulation of Antarctic Mineral Activities. Examines the status of knowledge about the resources of Antarctica, the potential impacts of minerals development, and the technical, economic, environmental, geological, and political constraints to development in Antarctica.* 1989: 224 p.; ill. — S/N 052-003-01161-1 — $10.00
Y 3.T 22/2:P 75

Quarterly Coal Report *Written for a wide audience-including Congress, Federal and State agencies, the coal industry, and the general public-the quarterly report provides comprehensive information about coal production, exports, imports, receipts, consumption and stocks in the United States. Subscription price: Domestic - $20.00 a year; Foreign - $25.00 a year. Single copy price: Domestic - $8.00 a copy; Foreign - $10.00 a copy. (QCR) (File Code 2Q)* — S/N 781-012-00000-2
E 3.11/9:

Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations *This continuing series of quarterly reports shows the financial characteristics and operating results for all United States manufacturing corporations. Single copies may be purchased from Subscriber Services (Publications), Bureau of the Census, Washington, D.C. 20233. Subscription price: Domestic - $20.00 a year; Foreign - $25.00 a year. (QFR) (File Code 2Q)* — S/N 703-083-00000-5
C 3.267:

Research 88: Summary of Significant Results in Mineral Technology and Economics *Reports perspectives on research, highlights, outreach activities, program areas and accomplishments, other activities, organizational data, and recent publications and patents of the Bureau of Mines in 1988.* 1989: 129 p.; ill. — S/N 024-004-02207-8 — $12.00

Staking a Mining Claim on Federal Lands *Describes the procedures necessary to stake a mining claim under the Mining Law of 1872.* 1988: 17 p. revised ed. — S/N 024-011-00173-5 — $1.00

Suggestions for Prospecting *Describes basic prospecting techniques, geochemical, geophysical, and combination methods, which may lead to an orebody. An orebody is a mineral deposit that can be worked at a profit under existing economic conditions. Also contains information on the published results of research by the Bureau of Mines, Geological Survey maps, and a bibliography.* 1989: 24 p.; ill. — S/N 024-001-03086-1 — $1.00
I 19.2:P 94/989

Surface Coal Mining Reclamation: Ten Years of Progress, 1977-1987 *Reports on the protection of the Nation's land and water resources under Title 5 of the Surface Mining Control and Reclamation Act of 1977.* 1987: 53 p.; ill. — S/N 024-004-02189-6 — $4.25
I 71.2:C 63

Survey of Government Assistance for the World's Hard Coal Industries 1989: 197 p. — S/N 003-009-00558-2 — $10.00
C 61.2:C 63/5

Strategic Minerals: United States Alternatives 1990: 131 p.; ill. — S/N 008-020-01180-1 — $10.00
D 5.402:M 66

Uranium Industry Annual:

1988 1989: 119 p.; ill. — S/N 061-003-00630-2 — $6.50
E 3.46/5:988/corr.

1989 1990: 129 p.; ill. — S/N 061-003-00671-0 — $6.50

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